

# BID SOLICITATION

Page 1 of 7  
Printed: 10/12/2001



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

**BID NUMBER: B00144**

**TITLE: REMOVE & REPLACE CARPET**

**BID OPENING DATE AND TIME:**

**10/31/2001 2:20 PM**

BUYER: STEPHEN HARRIS

PHONE #: (401) 222 - 2142 ext. 127

BLANKET PERIOD: 11/1/2001 - 1/12/2002

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Item	Class-Item	Quantity	Unit	Unit Price	Total
	REQUISITION #R86A003220  BLANKET REQUIREMENTS 11/01/01 - 1/12/02  AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer.

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	<p>NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD:</p> <ul style="list-style-type: none"> <li>* PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS &amp; OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER.</li> <li>* BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION.</li> <li>* SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION.</li> <li>* ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER.</li> <li>* VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION &amp; INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION.</li> </ul>				

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	<p>BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at <a href="http://www.purchasing.state.ri.us">www.purchasing.state.ri.us</a>. SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.</p> <p>ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.</p>				

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	<p>BIDDERS ARE RESPONSIBLE FOR INSPECTION OF EQUIPMENT AND/OR LOCATION, TAKING MEASUREMENTS* WHEN REQUIRED, AND MAKING THEMSELVES AWARE OF THE TOTAL REQUIREMENT BEFORE SUBMITTING A BID. *MEASUREMENTS PROVIDED WITH ANY BID ARE FOR REFERENCE PURPOSES AND ARE NOT GUARANTEED TO BE COMPLETELY ACCURATE.</p> <p>ALL BIDDERS MUST WRITE BRAND AND MODEL OF ALL ITEMS THEY ARE BIDDING - EVEN IF THE ITEM IS THE SAME AS SPECIFIED, AS WELL AS BRAND AND MODEL OF ALL ACCESSORIES/OPTIONS THAT ARE REQUIRED.</p> <p>ALL BIDDERS MUST INDICATE, IN THE SPACE PROVIDED ON THE BID, THE EXACT QUANTITY OF MATERIAL REQUIRED, IN THE EXACT FORM REQUIRED, SUCH AS SQUARE YARDS, TONS, ETC.</p>				

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Item	Class-Item	Quantity	Unit	Unit Price	Total
1.0	<p>DEMOLITION PHASE - REMOVE AND DISPOSE OF THE EXISTING CEMENT DIRECT CARPETING. INSTALLATION PHASE - INSTALL MOHAWK DUOTRON - OAM 30 OZ. LEVEL LOOP WOVEN INTERLOCK CARPET AS MANUFACTURED BY MOHAWK BLOOMSBURGH PENNSYLVANIA. WOVEN OR EQUAL NO TUFTED CARPET WILL BE ACCEPTED. INSTALL VIA THE CEMENT DIRECT METHOD USING ENVIRONMENTALLY SENSITIVE SOLVENT FREE ADHESIVE. COLOR: TO BE SELECTED. VENDOR RESPONSIBLE FOR OWN MEASUREMENTS. ITEM #3 TO BE INSTALLED ASAP. ITEMS #1 &amp; #2 TO BE INSTALLED BETWEEN 12/26/01 - 1/12/02. CARPET REMOVAL AND INSTALLATION PER DUOTRON SPECIFICATIONS AND 4315 SPECIFICATIONS. REPLACE COVE BASE WHERE NEEDED. CONTACT PERSON: MIKE MCDONALD (401) 874-2895</p> <p>360-10</p> <p>SUPPLY AND INSTALL MOHAWK DUOTRON-OAM 30 Z. INTO HOPKINS, ELLERY, DORR, CODDINGTON, BURNSIDE AND ALDRICH MAIN LOUNGES</p> <p>ITEM 1 EXACT QUANTITY</p> <p>_____ SQYD</p>	800.00	SQYD		

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Item	Class-Item	Quantity	Unit	Unit Price	Total
2.0	360-10 SUPPLY AND INSTALL MOHAWK DUOTRON-OAM 30 OZ. INTO HEATHMAN HALL A & B TOWERS, SIX HALLWAYS  ITEM 2 EXACT QUANTITY _____ SQYD	500.00	SQYD	_____	_____
3.0	360-10 SUPPLY AND INSTALL MOHAWK DUOTRON-OAM 30 OZ. INTO ROGER WILLIAMS, HRL OFFICES  ITEM 3 EXACT QUANTITY _____ SQYD  DELIVERY: UNIVERSITY OF RHODE ISLAND RESIDENTIAL LIFE KINGSTON, RI 02881  CONTACT PERSON: MIKE MCDONALD (401) 874-2895	300.00	SQYD	_____	_____

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Item	Class-Item	Quantity	Unit	Unit Price	Total
	DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.			TOTAL:	

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STATE OF RHODE ISLAND  
DEPARTMENT OF ADMINISTRATION  
ONE CAPITOL HILL  
PROVIDENCE, RI 02908

**SPECIFICATION NO. 4315 CARPET, RUG AND CARPET CUSHION**

**Date:** 6/8/99    **Supersedes:** 9/25/98

**AUTHORITY:** This specification covers the procurement of carpet as described herein until revised or rescinded by the Standards Committee

**1. CLASSIFICATION AND SCOPE:** This specification establishes requirements for tufted nylon carpet and carpet cushion. References used in this specification are intended to denote general styles, coloration's surface effects, patterns, construction techniques and quality of materials not individually specified for each item.

**2. APPLICABLE SPECIFICATION:** The following specification form an integral part of this standard. They shall be of the latest issue and accompany the bid proposal where required.

**DOC-FF-1-70 Standard for the Surface Flammability of Carpets and Rugs.**

Copies of DOC Standards may be obtained from the Federal Specifications and Standards, Federal Trade Commission, Pennsylvania at 6<sup>th</sup>. Street, N.W., Washington, DC 20580.

**AATCC-134 Electrostatic Propensity of Carpets**

Copies of AATCC Standards may be obtained from the American Association of Textile chemists and Colorists, 1 Davis Drive, P.O. Box 12215, Research Triangle Park, NC 22709.

**ASTM-E-84 Standard Test Method for Surface Burning Characteristics of Building Materials.**

**ASTM-E-648 Standard Test Method for Critical Radiant Flux of Floor covering Systems using a Radiant Heat Energy Source.**

Copies of ASTM Standards may be obtained from the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.

**NFPA-101 Life Safety Code; latest issue to include State of Rhode Island Fire Safety Code Commission.**

**NFPA-253 Standard Method of Test for Critical Radiant Flux of Floor Covering Systems using a Radiant Heat Energy Source, Class I**

**NFPA-255 Standard Method of Test of Surface Burning Characteristics of Building Materials.**

Copies of NFPA Standards may be obtained from the National Fire Protection Association, Batterymarch Park, Quincy, MA 02269

**SS-W-40 Wall Base: Rubber and Vinyl Plastic**

Copies of Federal Specifications may be obtained from the Superintendent of documents, U.S. Government Printing Office, Washington, DC 20402.

Wall base, rubber and vinyl plastic for use with carpet, rug and carpet cushion outlined in this specification shall meet the Requirements of Federal Specification SS-W-40, of latest issue.

Carpet, Rug and Carpet Cushion and Wall Base Rubber and Vinyl Plastic outlined in this specification shall meet all Requirements of the State of RI, Fire Safety Code Commission.

State Regulations may be obtained from the above mentioned department at 1270 Mineral Spring Avenue, North Providence, RI

Carpet Maintenance Guide – with each installation a complete carpet maintenance guide and/or instruction manual to include Proper care shall be supplied.



### **3. GENERAL REQUIREMENTS:**

- 3.1 Carpet, Rug and Carpet Cushion:** Furnished under this specification shall be the manufacturers current standard product. The manufacturer shall be obligated to provide a product that is free of all defects and/or imperfections that affect appearance, service and normal life. It is the responsibility of the manufacturer to insure that the overall quality of all deliveries of product exhibit the same style, design, brand identity, materials, integrity and construction characteristics as originally reviewed prior to contract award.
- 3.2 Material:** Pile yarn shall be 100% CFN Nylon Carpet Type Yarn. The nylon shall exhibit soil hiding (anti-microbial when specified in bid request. And static control characteristics of advanced generation nylons, (ie Antron, Anso, Camalon SD, Zeftron or other approved equals), for the useful life of the carpet.
- 3.3 Backing:** This is the material that forms the back of the carpet, regardless of the type of construction.
- 3.4 Primary Backing:** Shall consist of Polypropylene weighing not less than 3.0 oz./sq. yard.
- 3.4.1 Secondary Backing:** Shall consist of woven or non-woven synthetics laminated to the primary back weighing not less than 3.5 oz./sq. yard with a minimum resistance to delamination of 2.5 PSI when tested in accordance with ASTM-D-3936. Types of optional secondary backings are as follows.

Type I – Action Back or equal  
Type II – Unitary Backing (Tufloc or equal)  
Type III – Enhancer II Plus or equal

- 3.5 Binding:** Carpet edge shall have a cloth strip, tape or equal affixed in accordance with standard industry practice. Strip, tape or equal color shall be of an acceptable commercial match with a color variation that is barely detectable to the naked eye.

### **4.0 PHYSICAL REQUIREMENTS:**

- 4.1** The finished carpet, rug and carpet cushion shall conform to the physical requirements specified in Table I. Carpet shall be tufted level loop or tufted textured loop pile as specified in bid proposal.

**TABLE I**

**FACE YARN:** Antron, Anso, Camalon, Ultron, Zeftron or other approved equals with Anti-Static, Anti-Microbial and/or Built in soil hiding features.

Type 100% CFN Tufted

<b>PILE</b>	<b>TUFTED LEVEL LOOP</b>	<b>TUFTED TEXTURED LOOP</b>
Face Weight: Ounces per square yard, Minimum	26/28	26/28
Tuft Bind Minimum Lb. Average		
Tackless Type I	12,12	12/12
Direct Glue, Type II & III	20,20	20,20
Tackless Type II & III	10,10	10,10

### **Carpet Cushion Requirements (if applicable)**

#### **#1- Carpet Cushion (Synthetic)**

Carpet cushion consisting of hair, jute and synthetic fiber shall be first quality, selected, cleaned, washed and permanently mothproofed. Carpet cushion shall meet the requirements of the State Fire Code Commission, National Fire Protection Association 101 Life Safety code. Section 6-5.2 Interior finish classification, Section 6-5.2.1 Class A Interior Finish, Flame Spread 0-25. Smoke Development 0-450 (NFPA) 255 or ASTM E-84 latest issue.

Minimum Weight (Ounces) per square yard – 40  
Minimum thickness – 3/8"

#### **#2 Omalon 350 – Urethane Foam**

Color: Yellow – Density: 2.3 – Must meet all Fire Codes as noted above.

Minimum Weight (Ounces) per square yard – 40 Minimum thickness – 3/8"

**DESIGNATED TRAFFIC AREA CLASSIFICATION**

**Medium Traffic CLASS I, 26 OUNCE**

Administrative Offices  
Executive Areas  
Residential Areas  
Church Offices

**Heavy Traffic CLASS II, 28 OUNCE**

Cafeterias  
Clerical Offices  
Conference Areas  
Corridors  
Dormitory Rooms  
Hospital Nurse Stations  
Hospital Rooms  
Lobbies  
Reception Areas  
School Classrooms  
Stairs

- 4.2 Flammability:** Carpet and Rugs specified in this standard shall meet the requirements of Federal Standard DOC-FF-1-70 (Pill Test, Methenamine Tablet), Floor Radiant Panel Test ASTM-E-648 OR NFPA-253 with a minimum of 0.45 watts/CM, Class I, Interior Floor Finish (glue down). Under no circumstances does the State of Rhode Island promote the use of carpets or rugs for wall or ceiling use.
- 4.3 Tuft Bind:** Carpet shall be required to meet the minimum average tuft bind as specified in Table I and ASTM-D-1335. The minimum average for direct glue down shall be 20 lbs. and 10 lb. Minimum average for the tackless method. (Types II and III). Type I minimum average 12 lbs. for tackless installation.
- 4.4 Construction:** The number of stitches per inch in a carpet shall be equal to or greater than is gauge i.e. a carpet with a 1/8" gauge-26 oz. shall have a least 8 stitches or more 1/10" gauge shall have at least 10 stitches or more per inch. The manufacturer's tolerance of +/-5% will be accepted.
- 4.5 Carpet specified in this standard shall meet the requirements established in AATCC Test Method #134.**  
"Maximum allowable static build up shall be 3.5 Kilovolts at 70 degrees F and 20% relative humidity for the useful life of the carpet." The static protection shall be of the permanent type obtained through the use of low static generating materials. Non-permanent type spray or materials are prohibited.

**5.0 INSTALLATION:**

- 5.1 Installation:** shall be performed by skilled workman under capable supervision. Installation shall meet the written recommendations of the carpet manufacturer and the requirement of this specification. Prior to installation all minor floor irregularities shall be repaired and the floor shall be thoroughly cleaned of all dirt, dust, wax, grit and debris. It shall be the responsibility of the vendor to verify yardage, sizing, and all other applicable qualifications affecting the installation of carpet. The manufacturer's product list shall be referenced in order to provide a compatible adhesive for both carpet backing and sub-floor.

All adhesives and sealers shall be environmentally safe, free from odors, irritants and shall not create a health hazard to employees or other individuals in the immediate area of installation. It is important to adhere to the manufacturers recommendations pertaining to temperature and humidity.

- 5.1.1 Prevailing Wage:** Bidders are advised that all provisions of Title 37, Chapter 13, of the General Laws of the State of Rhode Island apply to the work covered by this request, and that payment of the General Prevailing Rate of Per Diem wages and the general prevailing rate for regular overtime and other working conditions existing in the locality for each craft, mechanic, teamster, or type of workman needed to execute this work is a requirement for both contractors and subcontractors.

**\* ALL BIDDERS:** Shall be required to submit (MSDS) Material Safety Data Sheets pertaining to the adhesives and sealers with the Bid Proposal. MSDS Sheet shall be forwarded after the bid is awarded to the State Agency involved and they shall be required to retain copies on file. Failure To submit MSDS Sheets may result in disqualification of the bid.

**5.2 Direct Glue Down:** this is the recommended method for laying carpet in large areas where heavy wheeled traffic is anticipated.

**5.2.1 Tackless:** Carpet installed properly by the tackless method will offer effective resiliency, resistance to wear, crushing of pile, acoustical insulation and easy removal for replacement. The use of good commercial tack strips is recommended for tacking installations.

**5.3 Seams:** All seams shall be made as recommended by the manufacturer and as specified in the requirements of this Standard. When possible the number of pieces of carpet shall be held to a minimum necessary to complete the work as specified. Where possible, the widest piece available from the manufacturer shall be used. Seams shall not be allowed where it is possible to cover an area with one piece of material. Where the carpet meets a hard surface floor covering, a metal rubber or vinyl molding is used to reduce hazards of tripping, to conceal the Carpet edge from water and wax.

**5.3.1 Latex and Tape Seams:** Good quality tape and latex as recommended by the carpet manufacturer shall be used. All seam edges shall be trimmed and sealed properly following the directions of the latex manufacturer.

**5.3.2 Heat Sealing:** When using an iron a heat shield is recommended. Carpet edges shall be sealed prior to starting. Regardless of seaming method used, all edges along seam must be sealed to prevent face yarn unraveling. Where carpet is laid wall to wall all necessary cuts shall be done on the job. All cuts under doors shall be made in a way that cut edges lay at mid-point of thickness of doors when they are in a closed position. Upon successful completion of the installation all dirt, dust, and debris shall be removed from the building and premises. Carpeting shall receive a final cleaning in order to remove all soil, spots and stains including a sweep with a vacuum cleaner. The contractor shall remove all scraps from the work site.

**The contractor is obligated to contact the State, prior to the removal, in order to afford the agency the opportunity to retain any and/or all pieces require for future repairs. The State Agencies shall be responsible for clearing designated work areas of all furniture, unless otherwise Specified in the Bid Proposal.**

**6.0 INSPECTION:** Carpet, rug, and carpet cushion is subject to inspection. The State reserves the right to sample any and all deliveries to its agency. State reserves the right to cut sample(s) from shipments for testing for compliance of Specification and comparison to bid sample(s). Sample may be subject to independent laboratory testing. Cost of all testing shall be borne by the bidder. Rejection of the sample(s) may be grounds for rejection of entire quantity.

**6.1 Samples:** Bidders shall submit, where required, up to date carpet sample books containing product they propose to furnish. Carpet sample books (Architectural Folder), shall contain necessary information as specified in bid proposal. Carpet sample books when requested, should accompany bid proposal prior to opening date, marked to the attention of the Buyer of this commodity.

**7.0 COMPLIANCE:** If a bidder takes exception to any conditions or requirements listed in this specification, the exception(s) shall be so noted in writing in detail. If no exception(s) or deviation(s) are listed as required, then products shall be supplied exactly as described herein.

**\* All bidders shall be required to submit a CERTIFICATION OF COMPLIANCE from the Manufacturer with their bid proposal unless it has been previously submitted and is on file at the Division of Purchases.**

**8. WARRANTY:** The contractor shall warrant that all carpet supplied under this Standard Specification be new, of good material and workmanship and shall agree to replace promptly any and all part(s) which due to defective material and/or workmanship fail under normal use, free from negligence or accident, for a minimum period of twelve (12) months from the date of installation.

The contractor shall warrant the carpet installation, both direct glue down and tackless with cushion, completed according to the manufacturer's Instructions and installed by reputable competent professionals. The contractor shall be held responsible for replacement, re-installation, and any Necessary adjustments to satisfy the State and/or State Agency. The replacement, re-installation, and/or adjustment shall be completed at no Additional cost to the State of Rhode Island or its' Agencies for a period of twelve (12) months from date of installation and/or acceptance. The Carpet shall be warranted against failure to meet static protection requirements, soil hiding properties and delamination of the secondary backing. The Wear Warranty shall be a minimum of ten (10) years.